

Muazam Shafiq (AI Focused)

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SUMMARY:

I am an aspiring *Python developer* with a strong interest in *Artificial Intelligence* and *Machine Learning*. I am looking for an internship to gain hands-on experience, learn from professionals and begin my journey in AI. With a solid foundation in Python and a *problem-solving mindset* I enjoy writing clean efficient code and understanding how intelligent systems work. I am a fast learner a team player, and always ready to take on new challenges. Currently seeking a paid traineeship in AI to apply and grow my practical skills in a professional setting.

TECHNICAL SKILLS:

- **Programming Languages:** Python, JavaScript, HTML, CSS
- **Backend Frameworks:** Flask, FastAPI, REST APIs
- **Frontend Tools:** React.js, Tailwind CSS, Bootstrap
- **Databases:** MongoDB, MySQL
- **Tools & Platforms:** Git, GitHub, Visual Studio Code, Jupyter Notebook, Google Colab
- **Data Handling:** CSV/Excel Processing, JSON Storage
- **ML Frameworks:** Basic knowledge of TensorFlow and PyTorch (beginner-level, currently learning)
- **Other Skills:** Problem Solving, Debugging, Version Control

WORK HISTORY:

Python

March.2025 - July.2025

INDEPENDENT WORK

Lahore, PK

- Worked independently on real-world Python projects including a Student Management System using Streamlit.
- Practiced REST API deployment, JSON data handling, UI design, and cloud-based deployment.
- Collaborated with peers for feedback, testing, and feature improvement.

PROJECTS:

Student Management System (Python + streamlit):

May.2025

- Developed an interactive Streamlit web app to manage student records.
- Enabled add, update, delete functionality with CSV/Excel upload and download.
- Displayed live statistics: total students, average marks, and grade distribution.
- Used local JSON storage for data persistence and cross-device compatibility.

AI Resume Evaluator (OpenAI API):

Jun.2025

- Developed a Streamlit web application to evaluate resumes using AI-powered analysis.
- Integrated OpenAI API to generate feedback on resume structure and keyword use.
- Enabled resume upload, score generation, and section-by-section improvement suggestions.
- Designed a clean, responsive UI with progress indicators and download-ready feedback reports.

Chat with Your PDF (Fast API + Gemini API):

Jul. 2025

- Built a Fast API backend to upload, extract text from PDFs, and store them using UUIDs.
- Integrated Gemini API to answer user queries based on stored PDF content.
- Implemented CRUD endpoints (POST, GET, PUT, DELETE) with input validation.
- Enabled multipart PDF upload and generated automatic Swagger documentation.
- Ensured secure .env configuration and clean modular API architecture.

EDUCATION:

University of Punjab

Bs Information Technology

Lahore, PK

2023 – 2027

- Cumulative **GPA**: 3.3/4.0 (Currently in 5th Semester)